Appendix D
DESCIM Data Model: hsm00035

ENTITY NAME	ENTITY DEFINITION	TABLE NAME	ATTRIBUTE (LOGICAL)	ATTRIBUTE (PHYSICAL)	ATTRIBUTE DEFINITION
CHEMICAL{4}	AN ELEMENT OR COMPOUND	gcas	CHEMICAL IDENTIFIER{4}	gcas_cas	The identifier that represents a Chemical. Identical to the Chemical Abstract Service Number.
			CHEMICAL PHYSICAL HAZARD CATEGORY NAME{4}	PHYSICAL_HAZARD_CA	The name of the physical hazard category primarily associated with this chemical.
			CHEMICAL NAME{4}	CHMCL_NM	THE NAME OF A CHEMICAL
			CHEMICAL IMMEDIATE HAZARD CODE{4}	gcas_hz_type_imm	The code that represents that the chemical can present an immediate hazard.
			CHEMICAL DELAYED HAZARD CODE{4}	gcas_hz_type_delay	The code that represents that the chemical can present a delayed hazard.
			CHEMICAL FIRE HAZARD CODE{4}	gcas_hz_type_fire	The code that represents that this item represents a potential fire hazard.
			CHEMICAL PRESSURE HAZARD CODE{4}	PRESSURE_HAZARD_TY	The code that indicates that this chemical is stored under pressure.
			CHEMICAL REACTIVITY HAZARD CODE{4}	gcas_hz_type_react	The code that represents that this item can react with other items to present a potential hazard.
			CHEMICAL DENSITY RATE{4}	gcas_density	The rate of the weight of the chemical as a percent of the solution.
			CHEMICAL ONHAND QUANTITY{4}	gcas_curr_woh	The current total weight of the chemical at the installation.
			CHEMICAL USED TODATE QUANTITY{4}	gcas_tot_wgt_used	The current total weight of the chemical used year to date at the installation.
			CHEMICAL MAXIMUM INSTALLATION WEIGHT QUANTITY{4}	gcas_max_wgt	The maximum accumulated amount of the chemical on the installation before it must legally be removed.
			CHEMICAL MAXIMUM WEIGHT OCCURRED DATE{4}	gcas_max_wgt_dt	The date at which the maximum weight of the chemical, on the installation, occurred.
			CHEMICAL EXCEED THRESHOLD CODE{4}	gcas_exceed_tpq	The code that represents that the maximum limits for the installation have been exceeded.
			CHEMICAL VOLATILE ORGANIC COMPOUND CODE{4}	gcas_voc	The code that represents that an item is a Volatile Organic Compound.
			CHEMICAL EXTREMELY HAZARDOUS SUBSTANCE CODE{4}	gcas_ehs	The code that represents that this chemical is extremely hazardous.
			CHEMICAL STATE CODE{4}	STATE_OF_THE_CHEMI	The code describing the state of the chemical.
			CHEMICAL PERMITTED ONSITE QUANTITY{4}	DAYS_CHEMICAL_PERM	The code that represents the number of days a particular accumulation of this chemical is allowed to remain on site.
			CHEMICAL MANUFACTURED QUANTITY{4}	gcas_lb_manuf	The quantity in pounds (for the current year) of the chemical which has been manufactured.
			CHEMICAL PROCESSED QUANTITY{4}	gcas_lb_processed	The quantity in pounds (for the current year) of the chemical which has been processed.
			CHEMICAL OTHERWISE USED QUANTITY{4}	gcas_lb_other_use	The quantity in pounds (for the current year) of the chemical which has been otherwise used.
			CHEMICAL AIR FUGITIVE EMISSION YEAR QUANTITY{4}	gcas_lb_npnt_air	The yearly quantity in pounds of the fugitive air emissions for the chemical.
			CHEMICAL AIR CONTROLLED EMISSION YEAR QUANTITY{4}	gcas_lb_pnt_air	The yearly quantity in pounds of the controlled air emissions for the chemical.
			CHEMICAL WELL INJECTION QUANTITY{4}	gcas_lb_well_injct	The quantity in pounds (for the current year) of the chemical which has been injected into wells.
			CHEMICAL LANDFILL QUANTITY{4}	gcas_lb_landfill	The quantity in pounds (for the current year) of the chemical which has been placed in a landfill.
			CHEMICAL LAND TREATMENT QUANTITY{4}	gcas_lb_land_treat	The quantity in pounds (for the current year) of the chemical which has been subjected to land treatment.
			CHEMICAL SURFACE IMPOUND QUANTITY{4}	gcas_lb_surf_impnd	The quantity in pounds (for the current year) of the chemical which has been subject to surface impoundment.
			CHEMICAL OTHER LAND QUANTITY{4}	gcas_lb_other_land	The quantity in pounds (for the current year) of the chemical which has been subject to other land disposal.
			CHEMICAL TREATMENT WORKS QUANTITY{4}	gcas_lb_potw	The quantity in pounds (for the current year) of the chemical which has been released to a public owned treatment works.
			CHEMICAL RECOVERED ONSITE QUANTITY{4}	gcas_lb_recover_on	The quantity in pounds (for the current year) of the chemical which has been recovered onsite.
			CHEMICAL RECOVER OFFSITE QUANTITY{4}	gcas_lb_recover_of	The quantity in pounds (for the current year) of the chemical which has been recovered offsite.
			CHEMICAL RECYCLED ONSITE QUANTITY{4}	gcas_lb_recycle_on	The quantity in pounds (for the current year) of the chemical which has been recycled onsite.
			CHEMICAL RECYCLED OFFSITE QUANTITY{4}	gcas_lb_recycle_of	The quantity in pounds (for the current year) of the chemical which has been recyclyed offsite.
			CHEMICAL TREATED ONSITE QUANTITY{4}	gcas_lb_treated_on	The quantity in pounds (for the current year) of the chemical which has been treated onsite.
			CHEMICAL TREATED OFFSITE QUANTITY{4}	gcas_lb_treated_of	The quantity in pounds (for the current year) of the chemical which has been treated offsite.
			CHEMICAL RELEASED QUANTITY{4 }	gcas_lb_released	The quantity in pounds (for the current year) of the chemical which has been released to the environment.
			CHEMICAL PRODUCTION RATIO RATE{4}	PRODUCTION_RATION_	The rate of the current year's production level to last year's.
			CHEMICAL SAFE EXPOSURE LIMIT TEXT{4}	OSHA_PERMISSIBLE_E	The highest level of a hazardous material that a worker may be exposed to during normal working conditions.
			CHEMICAL LAST BATCH UPDATE DATE{4}	gcas_batch_dt	The date at which the last average daily balance of a chemical was entered.

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			CHEMICAL LAST BATCH UPDATE TIME{4}	gcas_batch_time	The time at which the last average daily balance of a chemical was entered.
			CHEMICAL OCCUPATIONAL SAFETY TEXT{4}	NIOSH_TEXT	The text of the National Institute of Occupational Safety and Health (NIOSH) Number. This is the number assigned by NIOSH to tests made to samplings which recommend exposure lim
			CHEMICAL SYNONYM TEXT{4}	SYNONYM1_TEXT	The text of Alternate nomenclature for the chemical.
			CHEMICAL OZONE DEPLETING CHEMICAL CODE{4}	OZONE_DEPLETING_CH	The code which indicates that this is an ozone depleting chemical.
			CHEMICAL REGULATION CODE{4}	CERCLA_102_CODE	The code that denotes that this chemical is regulated by some legislation.
			CHEMICAL ACUTELY HAZARDOUS CODE{4}	RCRA_ACUTELY_HAZAR	The code that represents that this type of chemical is listed as acutely hazardous
			CHEMICAL POTENTIAL INHALATION CODE{4}	POTENTIAL_INHALATI	The code that represents and/or denotes that the chemical presents a hazard through inhalation.
			CHEMICAL POTENTIAL ABSORPTION HAZARD CODE{4}	POTENTIAL_ABSORPTI	The code that represents that the chemical presents a hazard through absorbtion through the skin.
			CHEMICAL POTENTIAL INGESTION HAZARD CODE{4}	POTENTIAL_INGESTIO	The code that represents that the chemical presents a hazard through ingestion.
			CHEMICAL POTENTIAL CONTACT HAZARD CODE{4}	POTENTIAL_CONTACT_	The code that represents and/or denotes that the chemical presents a hazard through contact to the skin.
			CHEMICAL POTENTIAL MUTAGEN CODE{4}	POTENTIAL_MUTAGEN_	The code that represents that the chemical presents a mutagen hazard.
			CHEMICAL POTENTIAL TERATOGEN CODE{4}	POTENTIAL_TERATOGE	The code that represents that the chemical presents a teratogen hazard.
			CHEMICAL SUSPECTED CARCINOGEN CODE{4}	SUSPECTED_CARCINOG	The code that represents whether the chemical is a suspected carcinogen or not.
			CHEMICAL CONFIRMED CARCINOGEN CODE{4}	CONFIRMED_CARCINOG	The code that denotes that this chemical can contribute to the generation of cancer.
			CHEMICAL SKIN CONCENTRATION QUANTITY{4}	ACGIH_SKIN_QUANTIT	This is the upper limit of the skin exposure of a material to which workers can be exposed day after day without any health effects.
			CHEMICAL AIRBORNE CONCENTRATION CEILING QUANTITY{4}	gcas_acgith_tlv	This is the upper limit of the Airborne Concentration of a material to which workers can be exposed day after day without any health effects.
			CHEMICAL HYGIENE NOTES TEXT{4 }	gcas_th_lts	The text of a memo from the American Conference of Governmental Industrial Hygienists Threshold Limit Value (ACGIH TLV).
			CHEMICAL VAPOR PRESSURE RATE{4}	VAPOR_PRESSURE_RAT	The Pressure Exerted by a Saturated Vapor above its own liquid in a closed container.
			CHEMICAL MOLECULAR WEIGHT{4 }	MOLECULAR_WEIGHT	The molecular weight of the chemical.
			CHEMICAL SPECIFIC GRAVITY RATE{4}	CHEMICAL_SPECIFIC_	The rate of the weight of a product compared to an equal volume of water at a constant temperature.
FACILITY*	REAL PROPERTY, HAVING A SPECIFIED USE, THAT IS BUILT OR MAINTAINED BY PEOPLE.	FACILITY	FACILITY IDENTIFIER*	FAC_ID	THE IDENTIFIER THAT REPRESENTS A FACILITY.
			LOCATION IDENTIFIER*	LOC_ID	THE IDENTIFER THAT REPRESENTS A SPECIFIC LOCATION.
ISSUE-EXCEPTION{3}	A one-time use of item not previously approved.	mae	ISSUE-EXCEPTION IDENTIFIER{3}	mae_sn	The identifier that represents a(n) exception.
			STANDARD-OPERATION IDENTIFIER	STNDRD_OPRTN_ID	THE IDENTIFIER THAT REPRESENTS A STANDARD-OPERATION.
			WORK-CENTER IDENTIFIER*	WRK_CNTR_ID	THE IDENTIFIER THAT REPRESENTS A WORK-CENTER.
			WORK-CENTER-RELEASE-ACTION IDENTIFIER{2}	WORK_CENTER_MAINTE	
			MATERIEL-SERIALIZED-ASSET IDENTIFIER*	MTRL_SRLZD_AST_ID	THE IDENTIFIER THAT REPRESENTS A MATERIEL-SERIALIZED-ASSET.
			MATERIEL-SERIALIZED-ASSET BATCH IDENTIFIER*	BATCH_IDENTIFIER	The identifier that represents the physical production unit/run of a product.
			MATERIEL-SERIALIZED-ASSET LOT IDENTIFIER*	__MATERIEL_SERIALI	
			MATERIEL-ITEM IDENTIFIER*	609	THE IDENTIFIER THAT REPRESENTS A MATERIEL-ITEM.
			MATERIEL-SAFETY-DATA-SHEET IDENTIFIER{3}	MSDS_#	The identifier that represents a Material Safety Data Sheet.
			ISSUE-EXCEPTION EXCEPTION DATE{3}	mae_date	The date at which this exception instance occurred.
			ISSUE-EXCEPTION DESCRIPTION TEXT{3}	mae_desc_short____	The text of additional information regarding the exception.
LOGISTICS-EVENT*	BASIS FOR EXECUTING LOGISTICS OPERATIONS.	__LOGISTICS_EVENT	LOGISTICS-EVENT SEQUENCE IDENTIFIER*	__LOGISTICS_EVENT_	
MANUFACTURER{3}	THE PRIMARY COMPANY WHICH MAKES A PRODUCT.	mmfg	MANUFACTURER IDENTIFIER{3}	MANUFACTURER_IDENT	The identifier that represents a Commercial and Government Entity (CAGE).
			ORGANIZATION IDENTIFIER*	ORG_ID	THE IDENTIFIER THAT REPRESENTS AN ADMINISTRATIVE STRUCTURE WITH A MISSION.
			MANUFACTURER NAME{3}	MFG_NAME	The name of the manufacturer.
			MANUFACTURER COMMERCIAL PHONE IDENTIFIER{3}	COMMERCIAL_PHONE__	The identifier for the commercial phone number.
			MANUFACTURER EMERGENCY PHONE IDENTIFIER{3}	mmfg_phon_emer	The identifier for the emergency phone number.

ENTITY NAME	ENTITY DEFINITION	TABLE NAME	ATTRIBUTE (LOGICAL)	ATTRIBUTE (PHYSICAL)	ATTRIBUTE DEFINITION
MATERIEL-ITEM*	A CHARACTERIZATION OF A MATERIEL ASSET.	m_nsn	MATERIEL-ITEM IDENTIFIER*	609	THE IDENTIFIER THAT REPRESENTS A MATERIEL-ITEM.
			MATERIEL-ITEM SPECIAL MATERIAL IDENTIFIER CODE{7}	SPECIAL_MATERIAL_I	The code that represents a Special Material Identification. (SMIC).
			MATERIEL-ITEM NAME{7}	MTRL_ITM_NM	THE COMMON USAGE NAME OF A MATERIEL-ITEM EXPRESSED AS A NOUN OR A NOUN PHRASE.
			MATERIEL-ITEM ISSUE UNIT QUANTITY{7}	UNIT_OF_ISSUE_CODE	The quantity that represents a standard measure for one issue.
			MATERIEL-ITEM ISSUE MEASURE UNIT TEXT{7}	UNIT_OF_MEASURE	The text indicating the unit of measurement used for the unit of issue parameter.
			MATERIEL-ITEM SHELF LIFE CODE{7}	SHELF_LIFE_CODE	The code that represents the shelf life of the item.
			MATERIEL-ITEM SPECIFICATION TEXT{7}	SPECIFICATION_TEXT	The text of The Federal or Military Specification (SPEC) Number the Material must meet.
			MATERIEL-ITEM ACQUISITION ADVICE TEXT{7}	ACQUISITION_ADVICE	The text that states advice regarding the acquisition of an object.
			MATERIEL-ITEM AEROSOL CODE{7}	AEROSOL	The code that denotes that a materiel item is in aerosol form.
			MATERIEL-ITEM STORAGE CODE{7}	STORAGE_CODE	The code that represents the Storage type for this type of item.
			MATERIEL-ITEM UNIT COST AMOUNT{7}	UNIT_COST	The cost for one of these items.
			MATERIEL-ITEM VOLATILE ORGANIC COMPOUND CODE{7}	VOLATILE_ORGANIC_C	The code that indicates whether the item is a Volatile Organic Compound.
MATERIEL-ITEM-SUPPLY*	A MATERIEL ASSET THAT HAS BEEN CATALOGED.	MATERIEL_ITEM_SUPP	MATERIEL-ITEM IDENTIFIER*	609	THE IDENTIFIER THAT REPRESENTS A MATERIEL-ITEM.
			MATERIEL-ITEM-SUPPLY HAZARDOUS MATERIEL INDICATOR CODE*	MATERIEL_ITEM_SUPP	
			MATERIEL-ITEM-SUPPLY SHELF LIFE DESCRIPTION{3}	MATERIEL_ITEM_SUPP	
MATERIEL-OBLIGATION{3}	A specific set of materials used in a particular local work event.	SPECIFIC_PROCESS_M	STANDARD-OPERATION IDENTIFIER	STNDRD_OPRTN_ID	THE IDENTIFIER THAT REPRESENTS A STANDARD-OPERATION.
			WORK-CENTER IDENTIFIER*	WRK_CNTR_ID	THE IDENTIFIER THAT REPRESENTS A WORK-CENTER.
			WORK-CENTER-RELEASE-ACTION IDENTIFIER{2}	WORK_CENTER_MAINTE	
			MATERIEL-SERIALIZED-ASSET IDENTIFIER*	MTRL_SRLZD_AST_ID	THE IDENTIFIER THAT REPRESENTS A MATERIEL-SERIALIZED-ASSET.
			MATERIEL-SERIALIZED-ASSET BATCH IDENTIFIER*	BATCH_IDENTIFIER	The identifier that represents the physical production unit/run of a product.
			MATERIEL-SERIALIZED-ASSET LOT IDENTIFIER*	_MATERIEL_SERIALI	
			MATERIEL-ITEM IDENTIFIER*	609	THE IDENTIFIER THAT REPRESENTS A MATERIEL-ITEM.
			MATERIEL-SAFETY-DATA-SHEET IDENTIFIER{3}	MSDS_#	The identifier that represents a Material Safety Data Sheet.
			MATERIEL-OBLIGATION ALLOCATION DATE{3}	ALLOCATION_DATE	The date at which the materiel is obligated for a particular process.
			MATERIEL-OBLIGATION ALLOCATION TIME{3}	ALLOCATION_TIME	The time at which the materiel is allocated to the particular work event.
			MATERIEL-OBLIGATION COMMITTED QUANTITY{3}	COMMITTED_QUANTITY	The quantity of an item allocated to a specific work event.
MATERIEL-RECEIPT*	A PHYSICAL GAIN OF MATERIEL-ITEM.	RECEIPT	MATERIEL-RECEIPT SEQUENCE IDENTIFIER*	325	THE IDENTIFIER THAT REPRESENTS THE ORDERING OF A SERIES OF RELATED MATERIEL-RECEIPT TRANSACTIONS.
			LOGISTICS-EVENT SEQUENCE IDENTIFIER*	_LOGISTICS_EVENT_	
			PERSON IDENTIFIER*	PN_ID	THE IDENTIFIER THAT REPRESENTS A HUMAN BEING.
			MATERIEL-RECEIPT ARRIVING SHIPMENT IDENTIFIER{8}	mdoc_shpmnt_num	The identifier that represents the breakdown of an actual physical receipt.
			MATERIEL-RECEIPT QUANTITY{8}	MATERIEL_RECEIPT_Q	The quantity of the item received.
MATERIEL-SAFETY-DATA-SHEET{3}	A DOCUMENT which provides material users with material characteristics, hazards, and other hazard communication information.	mmpp_mlm	MATERIEL-SAFETY-DATA-SHEET IDENTIFIER{3}	MSDS_#	The identifier that represents a Material Safety Data Sheet.
			PERSON IDENTIFIER*	PN_ID	THE IDENTIFIER THAT REPRESENTS A HUMAN BEING.
			MATERIEL-SAFETY-DATA-SHEET RESPIRATORY PROTECTION TEXT{3}	RESPIRATORY_PROTEC	The text of methods or devices that will protect the users Respiratory System from overexposure by inhalation to airborne contaminants when employing this product.
			MATERIEL-SAFETY-DATA-SHEET VENTILATION TEXT{3}	VENTILATION_TEXT	The text which describes the General, Local, or Mechanical Ventilation Requirements suggested by the Manufacturer.
			MATERIEL-SAFETY-DATA-SHEET PROTECTIVE CLOTHING TEXT{3}	PROTECTIVE_CLOTHIN	The text describing clothing that should be worn when using this Product.
			MATERIEL-SAFETY-DATA-SHEET EYE PROTECTION TEXT{3}	EYE_PROTECTION_tex	The that discusses which Eye Protection gear (Eye Glasses, Chemical Splash Goggles, Face Shields, etc.) that should be worn when using this Product.
			MATERIEL-SAFETY-DATA-SHEET OTHER PROTECTIVE EQUIPMENT TEXT{3}	OTHER_PROTECTIVE_E	The text of additional protective equipment recommended when using this item.
			MATERIEL-SAFETY-DATA-SHEET HANDLING TEXT{3}	HANDLING_TEX	The text of the Manufacturers information on Precautions to take when Handling or Using the Product.
			MATERIEL-SAFETY-DATA-SHEET SPILL CONTROL TEXT{3}	SPILL_CONTROL_TEX	The text of Manufacturers or Locally established Procedures to Control a Spill of the Product.

ENTITY NAME	ENTITY DEFINITION	TABLE NAME	ATTRIBUTE (LOGICAL)	ATTRIBUTE (PHYSICAL)	ATTRIBUTE DEFINITION
MATERIEL-SAFETY-DATA-SHEET{3} (continued)	A DOCUMENT which provides material users with material characteristics, hazards, and other hazard communication information. (continued)	mmpp_mlm (continued)	MATERIEL-SAFETY-DATA-SHEET WASTE DISPOSAL METHOD TEXT{3}	WASTE_DISPOSAL_MET	The text of The Waste Disposal Method established by the Manufacturer or the using Facility.
			MATERIEL-SAFETY-DATA-SHEET NEUTRALIZING AGENT TEXT{3}	NEUTRALIZING_AGENT	The text of Agents suggested by the Manufacturer to eliminate potential hazards by inactivating strong acids, caustics, and oxidizers.
			MATERIEL-SAFETY-DATA-SHEET PROTECTIVE GLOVES TEXT{3}	PROTECTIVE_GLOVES_	The text elaborating on the Type of Protective Gloves that should be worn when using this Product.
			MATERIEL-SAFETY-DATA-SHEET FIRST AID PROCEDURES TEXT{3}	EMER_FIRST_AID_PRO	The text of Procedures recommended by the Manufacturer or those established by the using Facility.
			MATERIEL-SAFETY-DATA-SHEET INHALATION CODE{3}	INHALATION_TEXT	The code that represents and/or denotes that inhalation is a Route of Entry into the Body.
			MATERIEL-SAFETY-DATA-SHEET SKIN CODE{3}	SKIN_TEXT	The code that represents that skin is a Route of Entry into the Body.
			MATERIEL-SAFETY-DATA-SHEET INGESTION CODE{3}	INGESTION_TEXT	The code that represents that ingestion is a Route of Entry into the Body.
			MATERIEL-SAFETY-DATA-SHEET HEALTH HAZARDS TEXT{3}	HEALTH_HAZARDS_TEX	The text of known Health Hazards that can occur when Handling or Using the Product
			MATERIEL-SAFETY-DATA-SHEET EXPOSURE SIGNS TEXT{3}	SIGNS_&_SYM_OF_EXP	The text of Signs to look for or Symptoms that can occur from which you can determine• someone has been exposed to the Product.
			MATERIEL-SAFETY-DATA-SHEET PHYSICAL HAZARD TEXT{3}	PHYSICAL_HAZARD_TE	The text of physical hazards associated with the item.
			MATERIEL-SAFETY-DATA-SHEET MEDICAL CONDITIONS TEXT{3}	MEDICAL_CONDITIONS	The text of existing Medical Conditions that can be Aggravated by being Exposed to the Product.
			MATERIEL-SAFETY-DATA-SHEET TOXIC CANCER TEXT{3}	NTP_CARC_TEXT	The text indicating that this Carcinogen has (CARC) been Identified in the National Toxicology Program (NTP)
			MATERIEL-SAFETY-DATA-SHEET CANCER RESEARCH TEXT{3}	IAR_CARC_TEXT	The text indicating that there is information available on this item from the International Agency for Research on Cancer
			MATERIEL-SAFETY-DATA-SHEET SAFETY REGULATION CODE{3}	OSHA_REGULATED_COD	The code that represents and/or denotes that the item is an Occupational Safety and Health Administration (OSHA) Regulated Cancer Causing Agent.
			MATERIEL-SAFETY-DATA-SHEET FLASH POINT METHOD TEXT{3}	FLASH_POINT_METHOD	The text of the Method used to determine the Flash Point of the Product
			MATERIEL-SAFETY-DATA-SHEET LOWER EXPLOSION LIMIT TEXT{3}	LOWER_EXPLOSION_LI	The text indicating the lowest concentration that will produce a Flash of Fire when an Ignition Source is present.
			MATERIEL-SAFETY-DATA-SHEET UPPER EXPLOSION LIMIT TEXT{3}	UPPER_EXPLOSION_LI	The text indicating the highest concentration (highest percentage of the substance in air) that will produce a Flash of Fire when an Ignition Source (heat, arc, or flame) is pres
			MATERIEL-SAFETY-DATA-SHEET EXTINGUISHING MEDIA TEXT{3}	EXTINGUISHING_MEDI	The text of the Fire Fighting Substance toterial in the event of a fire.
			MATERIEL-SAFETY-DATA-SHEET FIRE-FIGHTING PROCEDURE TEXT{3}	SPEC_FIRE_FIGHTING	The text of Fire Fighting Procedures that will assist in extinguishing a fire caused by this substance.
			MATERIEL-SAFETY-DATA-SHEET FIRE HAZARD TEXT{3}	FIRE_&_EXP	The text of Unusual Fire or Explosion Hazards which may exist and the user of the Product should be made aware of.
			MATERIEL-SAFETY-DATA-SHEET STABILITY CONDITIONS-TO-AVOID TEXT{3}	STABILITY___CONDIT	The text of Conditions that may be encountered during handling or storage which could cause a substance to become unstable.
			MATERIEL-SAFETY-DATA-SHEET HAZARDOUS POLYMERIZATION CODE{3}	HAZARDOUS_POLYMERI	The code that represents that the product can participate in a chemical reaction in which one or more small molecules combine to form larger molecules that takes place at a rate
			MATERIEL-SAFETY-DATA-SHEET POLYMERIZATION CONDITIONS-TO-AVOID TEXT{3}	HAZARDOUS_POLYMERI	The text of The conditions that could start a Hazardous Polymerization reaction.
			MATERIEL-SAFETY-DATA-SHEET INCOMPATIBILITY TEXT{3}	INCOMPATIBILITY__T	The text of Materials that could cause dangerous reactions by direct contact with the item.
			MATERIEL-SAFETY-DATA-SHEET HAZARDOUS DECOMPOSITION TEXT{3}	HAZARDOUS_DECOMPON	The text of the breakdown of a material or substance (by Heat, Chemical reaction, Electrolysis, Decay, or Other Processes) into parts or elements or simpler compounds.
			MATERIEL-SAFETY-DATA-SHEET SYSTEM IDENTIFIER{3}	HMIS_MSDS_IDENTIFI	The identifier that represents the Material Safety Data Sheet (MSDS) Number found in the Hazardous Material Information System.
			MATERIEL-SAFETY-DATA-SHEET PRODUCT TRADE NAME{3}	PRODUCT_TRADE_NAME	The Trade name of the product.
			MATERIEL-SAFETY-DATA-SHEET SPECIFIC GRAVITY RATE{3}	SPECIFIC_GRAVITY_P	The rate of the weight of a product compared to an equal volume of water at a constant temperature.
			MATERIEL-SAFETY-DATA-SHEET EVAPORATION RATE{3}	PERCENT_VOLATILITY	This is the rate at which a material will vaporize (evaporate) when compared to the known rate of vaporization of a standard material.
			MATERIEL-SAFETY-DATA-SHEET WATER SOLUABLE RATE{3}	SOLUBILITY_IN_WATE	The Percentage of the Material that will dissolve in water at Ambient Temperature.
			MATERIEL-SAFETY-DATA-SHEET FLASH POINT TEMPERATURE{3}	FLASH_POINT_TEMPER	The lowest temperature at which this item will ignite.
			MATERIEL-SAFETY-DATA-SHEET PHYSICAL HAZARD CODE{3}	PHYSICAL_HAZARD_CA	The code that represents that there are known physical Hazards that can occur when Handling or Using the Product.
			MATERIEL-SAFETY-DATA-SHEET HEALTH HAZARD CATEGORY CODE{3}	HEALTH_HAZARD_CATE	The code that represents Health Hazards can occur when Handling or Using the Product.

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MATERIEL-SAFETY-DATA-SHEET{3} (continued)	A DOCUMENT which provides material users with material characteristics, hazards, and other hazard communication information. (continued)	mmpp_mlm (continued)	MATERIEL-SAFETY-DATA-SHEET IMMEDIATE HAZARD CODE{3}	IMMEDIATE_HAZARD_C	The code that represents this item represents a potential fire hazard.
			MATERIEL-SAFETY-DATA-SHEET DELAYED HAZARD CODE{3}	DELAYED_HAZARD_COD	The code that represents that this product can present a delayed hazard.
			MATERIEL-SAFETY-DATA-SHEET FIRE HAZARD CODE{3}	FIRE_HAZARD_CODE	The code that represents that this item represents a potential fire hazard.
			MATERIEL-SAFETY-DATA-SHEET PRESSURE RELEASE HAZARD CODE{3}	PRESSURE_RELEASE_H	The code which indicates that the material may present a pressure release hazard.
			MATERIEL-SAFETY-DATA-SHEET REACTIVITY HAZARD CODE{3}	REACTIVITY_HAZARD_	The code that represents that this item can react with other items to present a potential hazard.
			MATERIEL-SAFETY-DATA-SHEET PRODUCT STATE CODE{3}	PRODUCT_STATE_TEXT	The code which represents the state of the product.
			MATERIEL-SAFETY-DATA-SHEET PURITY CODE{3}	PURE_MIXTURE_CODE	The code that represents the composition of the Product.
			MATERIEL-SAFETY-DATA-SHEET POWDER FORM CODE{3}	POWDER_MOLTEN_FORM	The code that represents that this Product is in a Powder or Molten Form.
			MATERIEL-SAFETY-DATA-SHEET AREA STORAGE CODE{3}	AREA_STORAGE_CODE	The code that represents the type of storage area required for this material.
			MATERIEL-SAFETY-DATA-SHEET TEMPERATURE CODE{3}	TEMPERATURE_CODE	The code that represents a desired air temperature for the materiel..
			MATERIEL-SAFETY-DATA-SHEET PRESSURE CODE{3}	PRESSURE_CODE	The code that represents a desired air pressure for the materiel.
			MATERIEL-SAFETY-DATA-SHEET PREPARATION DATE{3}	MSDS_PREPARATION_D	The date when or on which the Material Safety Data Sheet (MSDS) was prepared.
			MATERIEL-SAFETY-DATA-SHEET HAZARD CATEGORY CODE{3}	HAZARD_CATEGORY_CO	The code that represents the general category of hazard for the item.
			MATERIEL-SAFETY-DATA-SHEET VAPOR PRESSURE RATE{3}	VAPOR_PRESSURE_RAT	The Pressure Exerted by a Saturated Vapor above its own liquid in a closed container.
			MATERIEL-SAFETY-DATA-SHEET APPEARANCE TEXT{3}	APPEARANCE_TEXT	The text describing the substance at Normal Room Temperature and Normal Atmospheric Conditions.
			MATERIEL-SAFETY-DATA-SHEET PH RATE{3}	PH_RATE	The pH rating of the substance. This is the symbol relating the Hydrogen Ion (H-) concentration to that of a given standard solution.
			MATERIEL-SAFETY-DATA-SHEET MELTING POINT TEMPERATURE{3}	MELTING_POINT_TEMP	The temperature at which a solid substance changes to a liquid state.
			MATERIEL-SAFETY-DATA-SHEET VAPOR DENSITY RATE{3}	VAPOR_DENSITY_RATE	The rate of The weight of a Vapor or Gas compared to the weight of an equal volume of air.
			MATERIEL-SAFETY-DATA-SHEET BOILING POINT TEMPERATURE{3}	BOILING_POINT_TEMP	The temperature at which liquid changes to a vapor state at a given pressure. The Boiling Point is usually expressed in degrees Fahrenheit at sea level pressure (760mmHg, or on
			MATERIEL-SAFETY-DATA-SHEET MEMO TEXT{3}	MEMO_TEXT	The text of additional information regarding the item.
MATERIEL-SAFETY-DATA-SHEET-CHEMICAL{3}	An association between a materiel safety data sheet and a chemical.	mcp	CHEMICAL IDENTIFIER{4}	gcas_cas	
			MATERIEL-SAFETY-DATA-SHEET IDENTIFIER{3}	MSDS_#	
			MATERIEL-SAFETY-DATA-SHEET-CHEMICAL-ASSOC TYPICAL RATE{3}	CHEMICAL_PERCENT_R	The Percent of the Formula that represents the amount of the Chemical identified, that is typically found in the Formula.
			MATERIEL-SAFETY-DATA-SHEET-CHEMICAL-ASSOC GENERIC NAME{3}	mcp_chem_mix_nm	The name of the Generic Chemical that is descriptive of the Chemical Structure.
			MATERIEL-SAFETY-DATA-SHEET-CHEMICAL-ASSOC MIXTURE IDENTIFIER{3}	mcp_chem_mix_nm	The identifier that represents the Generic Chemical as Provided by the Supplier.
			MATERIEL-SAFETY-DATA-SHEET-CHEMICAL-ASSOC LOW RATE{3}	MATERIEL_SAFETY_DA	The lowest rate of this chemical which may be present in the materiel.
			MATERIEL-SAFETY-DATA-SHEET-CHEMICAL-ASSOC HIGH RATE{3}	MATERIEL_SAFETY_DA	The highest rate of this chemical which may be present in the materiel.
MATERIEL-SERIALIZED-ASSET*	A MATERIEL-ITEM THAT IS RECOGNIZED INDIVIDUALLY BY A UNIQUELY ASSIGNED SYMBOLIC DESIGNATION TO WHICH THE DEPARTMENT OF DEFENSE HAS LEGAL CLAIM OF PROPRIETORSHIP.	mmi	MATERIEL-SERIALIZED-ASSET IDENTIFIER*	MTRL_SRLZD_AST_ID	THE IDENTIFIER THAT REPRESENTS A MATERIEL-SERIALIZED-ASSET.
			MATERIEL-SERIALIZED-ASSET BATCH IDENTIFIER*	BATCH_IDENTIFIER	The identifier that represents the physical production unit/run of a product.
			MATERIEL-SERIALIZED-ASSET LOT IDENTIFIER*	__MATERIEL_SERIALI	The identifier that represents the physical lot of a product.
			MATERIEL-ITEM IDENTIFIER*	609	THE IDENTIFIER THAT REPRESENTS A MATERIEL-ITEM.
			MATERIEL-SAFETY-DATA-SHEET IDENTIFIER{3}	MSDS_#	The identifier that represents a Material Safety Data Sheet.
			FACILITY IDENTIFIER*	FAC_ID	THE IDENTIFIER THAT REPRESENTS A FACILITY.
			LOGISTICS-EVENT SEQUENCE IDENTIFIER*	__LOGISTICS_EVENT_	
			MATERIEL-RECEIPT SEQUENCE IDENTIFIER*	325	THE IDENTIFIER THAT REPRESENTS THE ORDERING OF A SERIES OF RELATED MATERIEL-RECEIPT TRANSACTIONS.
			MATERIEL-SERIALIZED-ASSET CHEMICAL MIXTURE CODE{3}	CHEMICAL_MIXTURE_C	The code that represents that a material item of supply is a pure chemical or a mixture.

ENTITY NAME	ENTITY DEFINITION	TABLE NAME	ATTRIBUTE (LOGICAL)	ATTRIBUTE (PHYSICAL)	ATTRIBUTE DEFINITION
MATERIEL-SERIALIZED-ASSET*	A MATERIEL-ITEM THAT IS RECOGNIZED INDIVIDUALLY BY A UNIQUELY ASSIGNED SYMBOLIC DESIGNATION TO WHICH THE DEPARTMENT OF DEFENSE HAS LEGAL CLAIM OF PROPRIETORSHIP.	mmi	MATERIEL-SERIALIZED-ASSET AUTHORIZATION STATUS TEXT{3}	AUL_STATUS_TEXT	The text of the Authorization status for HM.
(continued)	(continued)	(continued)	MATERIEL-SERIALIZED-ASSET EXPIRATION DATE{3}	EXPIRATION_DATE_3	The date after which the materiel may not be used.
			MATERIEL-SERIALIZED-ASSET EMPTY CONTAINER REGULATED CODE{3}	EMPTY_CONTAINER_RE	The code that represents whether the container for the materiel is regulated when empty.
			MATERIEL-SERIALIZED-ASSET CONTAINER TYPE CODE{3}	CONTAINER_TYPE_COD	The code that represents the type of storage container required to contain this material.
			MATERIEL-SERIALIZED-ASSET SPECIFIC GRAVITY RATE{3}	SPECIFIC_GRAVITY_R	The rate of density of the Product.
			MATERIEL-SERIALIZED-ASSET PART NUMBER IDENTIFIER*	MATERIEL_ITEM_SUPP	The identifier for this item as a part in an assembly of items.
			MATERIEL-SERIALIZED-ASSET QUANTITY*	MATERIEL_ITEM_SUPP	The quantity of this item.
			STORAGE-LOCATION IDENTIFIER*	STRG_LCTN_ID	THE IDENTIFIER THAT REPRESENTS A STORAGE-LOCATION.
MATERIEL-SERIALIZED-ASSET-WORK-CENTER-STANDARD-OPERATION{3}	An association between a materiel serialized asset and a work center maintenance action.	SERIALIZED_MATERIE	WORK-CENTER IDENTIFIER*	WRK_CNTR_ID	THE IDENTIFIER THAT REPRESENTS A WORK-CENTER.
			MATERIEL-SERIALIZED-ASSET IDENTIFIER*	MTRL_SRLZD_AST_ID	THE IDENTIFIER THAT REPRESENTS A MATERIEL-SERIALIZED-ASSET.
			MATERIEL-SERIALIZED-ASSET BATCH IDENTIFIER*	BATCH_IDENTIFIER	The identifier that represents the physical production unit/run of a product.
			MATERIEL-SERIALIZED-ASSET LOT IDENTIFIER*	__MATERIEL_SERIALI	
			MATERIEL-ITEM IDENTIFIER*	609	THE IDENTIFIER THAT REPRESENTS A MATERIEL-ITEM.
			STANDARD-OPERATION IDENTIFIER	STNDRD_OPRTN_ID	THE IDENTIFIER THAT REPRESENTS A STANDARD-OPERATION.
			MATERIEL-SAFETY-DATA-SHEET IDENTIFIER{3}	MSDS_#	The identifier that represents a Material Safety Data Sheet.
			Permit-Issuing-Organization*	ORGANIZATION_IDENT	The identifier for a particular organization.
ORGANIZATION*	AN ADMINISTRATIVE STRUCTURE WITH A MISSION.	ORGANIZATION	ORGANIZATION IDENTIFIER*	ORG_ID	THE IDENTIFIER THAT REPRESENTS AN ADMINISTRATIVE STRUCTURE WITH A MISSION.
			ORGANIZATION Category Code*	ORGNZTN_CTGRY_CD	THE CODE THAT REPRESENTS A CLASSIFICATION OF AN ORGANIZATION.
			ORGANIZATION Primary Activity Code*	SVC_IND_ORG_TY_CD	THE CODE THAT REPRESENTS THE PRINCIPAL BUSINESS FUNCTION OF AN ORGANIZATION.
			ORGANIZATION Primary Industry Category Code*	ORG_INDUS_CAT_CD	THE CODE THAT REPRESENTS A CLASSIFICATION OF THE PRINCIPAL BUSINESS AREA OF AN ORGANIZATION.
			ORGANIZATION Abbreviated State Code*	ORG_STATE	THE CODE OF THE STATE OR PROVINCE WHERE A PARTICULAR ORGANIZATION IS LOCATED.
			ORGANIZATION ENVIRONMENTAL IDENTIFIER{1}	ORGANIZATION_ENVIR	The identifier that represents the organization, as assigned by the Government Environmental Agency.
PERSON*	A HUMAN BEING.	gpe	PERSON IDENTIFIER*	PN_ID	THE IDENTIFIER THAT REPRESENTS A HUMAN BEING.
PERSONAL-PROTECTIVE-EQUIPMENT{3}	CLOTHING AND DEVICES USED TO PROVIDE PROTECTION FOR THE HUMAN BODY FROM HAZARDS.	Personal_Protectiv	PERSONAL-PROTECTIVE-EQUIPMENT IDENTIFIER{3}	SERIAL_NUMBER	The identifier that represents this particular personal protective equipment.
			PERSONAL-PROTECTIVE-EQUIPMENT TYPE TEXT{3}	TYPE_TEXT	The text describing the type of particular personal protective equipment.
			PERSONAL-PROTECTIVE-EQUIPMENT SIZE TEXT{3}	SIZE_TEXT	The text describing the size of the particular personal protective equipment.
			PERSONAL-PROTECTIVE-EQUIPMENT READINESS STATUS TEXT{3}	READINESS_STATUS_T	The text of the status of the personal protective equipment.
			PERSONAL-PROTECTIVE-EQUIPMENT NEXT SCHEDULED MAINTENANCE DATE{3}	NEXT_SCHEDULED_MAI	The date when or on which the personal protective equipment should undergo maintenance.
			PERSONAL-PROTECTIVE-EQUIPMENT PLANT ACCOUNT IDENTIFIER{3}	PLANT_ACCOUNT_NUMB	The identifier that represents an account to charge the cost of the PERSONAL PROTECTIVE EQUIPMENT to.
			MATERIEL-ITEM IDENTIFIER*	609	THE IDENTIFIER THAT REPRESENTS A MATERIEL-ITEM.
PERSON-PERSONAL-PROTECTIVE-EQUIPMENT{3}	An association between a person and personal protective equipment.	PERSON_PERSONAL_PR	PERSONAL-PROTECTIVE-EQUIPMENT IDENTIFIER{3}	SERIAL_NUMBER	The identifier that represents a(n) this particular personal protective equipment.
			PERSON IDENTIFIER*	PN_ID	THE IDENTIFIER THAT REPRESENTS A HUMAN BEING.
			PERSON-PERSONAL-PROTECTIVE-EQUIPMENT-ASSOC ISSUE DATE{3}	ISSUE_DATE	The date at which the personal protective equipment was issued.
PLANT-EQUIPMENT*	A MATERIEL-ITEM TO CARRY OUT PRE-DETERMINED FUNCTIONS IN A STRUCTURED ENVIRONMENT.	b2	MATERIEL-SAFETY-DATA-SHEET IDENTIFIER{3}	MSDS_#	The identifier that represents a Material Safety Data Sheet.
			MATERIEL-SERIALIZED-ASSET IDENTIFIER*	MTRL_SRLZD_AST_ID	THE IDENTIFIER THAT REPRESENTS A MATERIEL-SERIALIZED-ASSET.
			MATERIEL-ITEM IDENTIFIER*	609	THE IDENTIFIER THAT REPRESENTS A MATERIEL-ITEM.
			MATERIEL-SERIALIZED-ASSET BATCH IDENTIFIER*	BATCH_IDENTIFIER	The identifier that represents the physical production unit/run of a product.
			MATERIEL-SERIALIZED-ASSET LOT IDENTIFIER*	__MATERIEL_SERIALI	The identifier that represents the physical lot of a product.
			MATERIEL-SERIALIZED-ASSET EQUIPMENT TYPE TEXT*	EQUIPMENT_TYPE_TEX	The text describing the category of this asset.

ENTITY NAME	ENTITY DEFINITION	TABLE NAME	ATTRIBUTE (LOGICAL)	ATTRIBUTE (PHYSICAL)	ATTRIBUTE DEFINITION
REQUISITION-DETAIL*	AN ACTION WHICH AFFECTS THE RELEASE OF MATERIEL-ITEM FROM STOCK.	mar	REQUISITION-DETAIL SEQUENCE IDENTIFIER*	365	THE IDENTIFIER THAT REPRESENTS THE ORDER OF A SERIES OF RELATED REQUISITION TRANSACTIONS.
			REQUISITION-DETAIL PART IDENTIFIER{3}	mar_part_num	The part identifier for the item.
			MANUFACTURER IDENTIFIER{3}	MANUFACTURER_IDENT	
			LOGISTICS-EVENT SEQUENCE IDENTIFIER*	__LOGISTICS_EVENT_	
			ORGANIZATION IDENTIFIER*	ORG_ID	THE IDENTIFIER THAT REPRESENTS AN ADMINISTRATIVE STRUCTURE WITH A MISSION.
			STANDARD-OPERATION IDENTIFIER	STNDRD_OPRTN_ID	THE IDENTIFIER THAT REPRESENTS A STANDARD-OPERATION.
			MATERIEL-ITEM IDENTIFIER*	609	THE IDENTIFIER THAT REPRESENTS A MATERIEL-ITEM.
			WORK-CENTER IDENTIFIER*	WRK_CNTR_ID	THE IDENTIFIER THAT REPRESENTS A WORK-CENTER.
			REQUISITION-DETAIL UNIT PRICE AMOUNT{3}	mar_unit_price	The cost amount of one Unit Ordered.
			REQUISITION-DETAIL STATUS CODE{3}	368	THE CODE THAT REPRESENTS THE ACTION TAKEN ON A REQUISITION-DETAIL.
			REQUISITION-DETAIL UNIT QUANTITY*	374	THE QUANTITY OF UNITS OF MATERIEL-ITEM REQUESTED BY A REQUISITION-DETAIL.
			REQUISITION-DETAIL ORDER DATE{3}	mar_order_dt	The date on which the Material is Ordered
			REQUISITION-DETAIL CONTRACT AWARD DATE{3}	mar_award_dt	The date on which the contract for the item was awarded.
			REQUISITION-DETAIL ESTIMATED DELIVERY DATE*	mar_est_del_dt	The date of the Estimated Delivery.
			PERSON IDENTIFIER*	PN_ID	THE IDENTIFIER THAT REPRESENTS A HUMAN BEING.
			REQUISITION-DETAIL MEASURE UNIT CODE{3}	REQUISITION_DETAIL	The code which represents the type of measurement unit used.
STANDARD-OPERATION*	AN ESTABLISHED PROCEDURE FOR ACCOMPLISHING A UNIT OF WORK.	ppg	STANDARD-OPERATION IDENTIFIER	STNDRD_OPRTN_ID	THE IDENTIFIER THAT REPRESENTS A STANDARD-OPERATION.
			STANDARD-OPERATION DESCRIPTION TEXT*	STNDRD_OPRTN_D0_TX	THE TEXT THAT DESCRIBES A STANDARD-OPERATION.
			STANDARD-OPERATION ENERGY CATEGORY CODE{2}	NEESA_CATEGORY_TEX	The code which defines a category of waste streams.
UNUSED-MATERIAL{3}	Materiel issued for specific work event which can subsequently be used in another work event.	Recyclable_Materia	UNUSED-MATERIAL IDENTIFIER{3}	EXCESS_MATERIAL_ID	The identifier that represents an item allocated to, but not used, in a specific process.
			UNUSED-MATERIAL RETURN DOCUMENT IDENTIFIER{3}	RETURN_DOCUMENT_ID	The identifier that represents a document returning material to inventory.
			STANDARD-OPERATION IDENTIFIER	STNDRD_OPRTN_ID	THE IDENTIFIER THAT REPRESENTS A STANDARD-OPERATION.
			WORK-CENTER IDENTIFIER*	WRK_CNTR_ID	THE IDENTIFIER THAT REPRESENTS A WORK-CENTER.
			WORK-CENTER-RELEASE-ACTION IDENTIFIER{2}	WORK_CENTER_MAINTE	
			MATERIEL-SERIALIZED-ASSET IDENTIFIER*	MTRL_SRLZD_AST_ID	THE IDENTIFIER THAT REPRESENTS A MATERIEL-SERIALIZED-ASSET.
			MATERIEL-SERIALIZED-ASSET BATCH IDENTIFIER*	BATCH_IDENTIFIER	The identifier that represents the physical production unit/run of a product.
			MATERIEL-SERIALIZED-ASSET LOT IDENTIFIER*	__MATERIEL_SERIALI	
			MATERIEL-ITEM IDENTIFIER*	609	THE IDENTIFIER THAT REPRESENTS A MATERIEL-ITEM.
			MATERIEL-SAFETY-DATA-SHEET IDENTIFIER{3}	MSDS_#	The identifier that represents a Material Safety Data Sheet.
			UNUSED-MATERIAL QUANTITY{3}	QUANTITY	The quantity of material.
			UNUSED-MATERIAL MATERIAL CONDITION CODE{3}	MATERIAL_CONDITION	The code that represents the condition of the material.
WORK-CENTER*	A CONCENTRATION OF RESOURCES WITH SIMILAR CAPABILITIES, CONSIDERED ONE UNIT FOR MANAGEMENT PURPOSE.	gloc_&_wsft	WORK-CENTER IDENTIFIER*	WRK_CNTR_ID	THE IDENTIFIER THAT REPRESENTS A WORK-CENTER.
			FACILITY IDENTIFIER*	FAC_ID	THE IDENTIFIER THAT REPRESENTS A FACILITY.
			WORK-CENTER BUILDING IDENTIFIER{6}	BUILDING_IDENTIFIE	The identifier for a particular building containing a work-center.
			WORK-CENTER ROOM IDENTIFIER{6}	ROOM_IDENTIFIER	The identifier for a particular room in the work-center.
			WORK-CENTER FLOOR IDENTIFIER{6}	FLOOR_IDENTIFIER	The identifier for the particular floor of a work-center.
			WORK-CENTER LOCATION DESCRIPTION TEXT{6}	LOCATION_DESCRIPTI	The text describing the location of the work-center.
			WORK-CENTER OPERATIONAL PERIOD TEXT{6}	OPERATIONAL_HOURS_	The text describing the operational hours of the work-center.
			WORK-CENTER NAME*	WRK_CNTR_NM	THE NAME OF A WORK-CENTER.
			WORK-CENTER TELEPHONE IDENTIFIER{6}	TELEPHONE_IDENTIFI	The identifier for a work-center telephone .
			WORK-CENTER OPERATIONS TEXT{6}	TYPE_OF_OPERATIONS	The text describing the type of operations conducted at the work center.
			WORK-CENTER OFFICE SYMBOL IDENTIFIER{6}	OFFICE_SYMBOL_IDEN	The identifier for the particular office in the work-center.
			WORK-CENTER ENVIRONMENTAL REVIEW NAME{6}	ENVIRONMENTAL_REVI	The name of the environmental review of the work-center.

Appendix D
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ENTITY NAME	ENTITY DEFINITION	TABLE NAME	ATTRIBUTE (LOGICAL)	ATTRIBUTE (PHYSICAL)	ATTRIBUTE DEFINITION
WORK-CENTER* (continued)	A CONCENTRATION OF RESOURCES WITH SIMILAR CAPABILITIES, CONSIDERED ONE UNIT FOR MANAGEMENT PURPOSE. (continued)	gloc_&_wsft (continued)	WORK-CENTER ENVIRONMENTAL REVIEW DATE{6}	ENVIRONMENTAL_REVI	The date of the environmental review of the work-center.
			WORK-CENTER ENVIRONMENTAL REMARKS TEXT{6}	ENVIRONMENTAL_REMA	The text of additional information regarding environmental considerations of the work location.
			WORK-CENTER NEXT ACTION TEXT{6}	NEXT_ACTION_TEXT	The text describing the next action required by environmental review for this work-location.
			WORK-CENTER NEXT ACTION DATE{6}	NEXT_ACTION_DATE	The date when or on which the next environmental action is required for the work-center.
WORK-CENTER-MATERIEL-SERIALIZED-ASSET-ASSIGNMENT*	THE ASSIGNMENT OF A MATERIEL-SERIALIZED-ASSET TO A WORK-CENTER.	ppse	MATERIEL-SERIALIZED-ASSET IDENTIFIER*	MTRL_SRLZD_AST_ID	THE IDENTIFIER THAT REPRESENTS A MATERIEL-SERIALIZED-ASSET.
			MATERIEL-SERIALIZED-ASSET BATCH IDENTIFIER*	BATCH_IDENTIFIER	The identifier that represents the physical production unit/run of a product.
			MATERIEL-SERIALIZED-ASSET LOT IDENTIFIER*	__MATERIEL_SERIALI	
			MATERIEL-ITEM IDENTIFIER*	609	THE IDENTIFIER THAT REPRESENTS A MATERIEL-ITEM.
			MATERIEL-SAFETY-DATA-SHEET IDENTIFIER{3}	MSDS_#	The identifier that represents a Material Safety Data Sheet.
			WORK-CENTER-RELEASE-ACTION IDENTIFIER{2}	WORK_CENTER_MAINTE	
			STANDARD-OPERATION IDENTIFIER	STNDRD_OPRTN_ID	THE IDENTIFIER THAT REPRESENTS A STANDARD-OPERATION.
			WORK-CENTER IDENTIFIER*	WRK_CNTR_ID	THE IDENTIFIER THAT REPRESENTS A WORK-CENTER.
			WORK-CENTER-MATERIEL-SERIALIZED-ASSET-ASSIGNMENT PLANT ACCOUNT IDENTIFIER{3}	PLANT_ACCOUNT_#	The identifier for a particular plant account to which charges are to be billed.
			WORK-CENTER-MATERIEL-SERIALIZED-ASSET-ASSIGNMENT PROJECT IDENTIFIER{3}	PRJCT_ID	THE IDENTIFIER THAT REPRESENTS A MAJOR PROGRAM, SUBPROGRAM, OR BUDGET PROJECT FOR WHICH ITEMS AND SERVICES ARE BEING PROCURED.
			WORK-CENTER-MATERIEL-SERIALIZED-ASSET-ASSIGNMENT DATE{3}	OCCURENCE_DATE	The date at which the equipment was used in the process.
			WORK-CENTER-MATERIEL-SERIALIZED-ASSET-ASSIGNMENT TIME{3}	OCCURENCE_TIME	The time at which the equipment begins activity for the particular work event.
WORK-CENTER-RELEASE-ACTION{2}	An actual activation of a process at a work center which results in the creation of by-products.	mpo	STANDARD-OPERATION IDENTIFIER	STNDRD_OPRTN_ID	THE IDENTIFIER THAT REPRESENTS A STANDARD-OPERATION.
			WORK-CENTER IDENTIFIER*	WRK_CNTR_ID	THE IDENTIFIER THAT REPRESENTS A WORK-CENTER.
			WORK-CENTER-RELEASE-ACTION IDENTIFIER{2}	WORK_CENTER_MAINTE	The identifier that represents the WORK-CENTER-RELEASE-ACTION.
			HAZARDOUS-WASTE-CONTAINER-HISTORICAL-EVENT IDENTIFIER{2}	HAZARDOUS_WASTE_CO	
			HAZARDOUS-WASTE-CONTAINER IDENTIFIER{5}	wci_id	The identifier that represents a(n) assignment of a physical container to a particular waste stream until the physical container is completely cleaned and in a reusable state.
			WORK-CENTER-RELEASE-ACTION START DATE{2}	STARTING_DATE	The date at which the process began.
			WORK-CENTER-RELEASE-ACTION END DATE{2}	ENDING_DATE	The date when the process was completed.
			WORK-CENTER-RELEASE-ACTION START TIME{2}	STARTING_TIME	The time at which the process began.
			WORK-CENTER-RELEASE-ACTION END TIME{2}	ENDING_TIME	The time when the process was completed.
			PERSON IDENTIFIER*	PN_ID	THE IDENTIFIER THAT REPRESENTS A HUMAN BEING.
WORK-CENTER-STANDARD-OPERATION*	THE ASSOCIATION THAT IDENTIFIES A WORK-CENTER THAT CAN PERFORM SPECIFIC STANDARD-OPERATIONS.	pps	WORK-CENTER IDENTIFIER*	WRK_CNTR_ID	THE IDENTIFIER THAT REPRESENTS A WORK-CENTER.
			STANDARD-OPERATION IDENTIFIER	STNDRD_OPRTN_ID	THE IDENTIFIER THAT REPRESENTS A STANDARD-OPERATION.
			WORK-CENTER-STANDARD-OPERATION NAME{2}	NAME	The name of the process.
			WORK-CENTER-STANDARD-OPERATION DATE*	WRK_CNTR_STNDR0_DT	THE DATE A WORK-CENTER IS APPROVED TO PERFORM A STANDARD-OPERATION.
			WORK-CENTER-STANDARD-OPERATION TANK IDENTIFIER{2}	pps_tank_num	The identifier that represents a tank used in the process.
			WORK-CENTER-STANDARD-OPERATION FINAL APPROVAL TEXT{2}	FINAL_APPROVAL_FOR	The text indicating that a proposed process has been approved.
			WORK-CENTER-STANDARD-OPERATION PROCESS HEAT RANGE TEXT{2}	pps_temp_deg_f	The text conveying the temperature range within which the process may operate.
			WORK-CENTER-STANDARD-OPERATION MONITORING METHOD TEXT{2}	pps_mntr_meth	The text of the method used to determine the status of the process.
			WORK-CENTER-STANDARD-OPERATION MONITORING SCHEDULE TEXT{2}	pps_mntr_schd	The text of the schedule for monitoring this process.
			WORK-CENTER-STANDARD-OPERATION REMARKS TEXT{2}	pps_comment	The text of additional information regarding this particular process.

ENTITY NAME	ENTITY DEFINITION	TABLE NAME	ATTRIBUTE (LOGICAL)	ATTRIBUTE (PHYSICAL)	ATTRIBUTE DEFINITION
			WORK-CENTER-STANDARD-OPERATION BIOLOGICAL PROCESS CODE{2}	BIOLOGICAL_PROCESS	The code that represents that the process has biological components or filters.
			WORK-CENTER-STANDARD-OPERATION NEW PROCESS CODE{2}	NEW_PROCESS_CODE	The code that represents that this is a new local work process.
			WORK-CENTER-STANDARD-OPERATION DELETE REASON TEXT{2}	DELETE_REASON_TEXT	The text that describes the reason a process is no longer performed at this installation.
			WORK-CENTER-STANDARD-OPERATION AUTHORIZATION STATUS TEXT{2}	pps_auth	The text discussing whether the work process is, or will be, authorized.
			WORK-CENTER-STANDARD-OPERATION JUSTIFICATION TEXT{2}	JUSTIFICATION_TEXT	The text of reasons to allow the process.
			PERSON IDENTIFIER*	PN_ID	THE IDENTIFIER THAT REPRESENTS A HUMAN BEING.
			EMISSION-ACTIVITY-PROFILE DESCRIPTION TEXT{2}	DESCRIPTION_TEXT_4	The text of additional information regarding the local work process.
			Permit-Issuing-Organization*	ORGANIZATION_IDENT	The identifier for a particular organization.